N 10/649,406 **PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Joseph E. Bange et al.

Examiner:

Terri L Smith

Serial No.:

10/649,406

Group Art Unit:

3762

Filed:

August 27, 2003

Docket:

279.278US2

Title:

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SYSTEM AND METHOD FOR REMOVING NARROWBAND NOISE

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 et. seq., the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(c)(2), Applicants have included the fee of \$180.00 as set forth in 37 C.F.R. §1.17(p). Please charge any additional fees or credit any overpayment to Deposit Account No. 19-0743.

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Page 2 Dkt: 279.278US2

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Pursuant to 37 C.F.R. 1.98(a)(2), Applicant believes that copies of cited U.S. Patents and Published Applications are no longer required to be provided to the Office. Notification of this change was provided in the United States Patent and Trademark Office OG Notices dated October 12, 2004. Thus, Applicant has not included copies of any US Patents or Published Applications cited with this submission. Should the Office require copies to be provided, Applicant respectfully requests that notice of such requirement be directed to Applicant's below-signed representative. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

Respectfully submitted, JOSEPH E. BANGE ET AL.

By their Representatives, SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. P.O. Box 2938 Minneapolis, MN 55402

(612) 373-6912

Date 5/25/05

By _____

Timothy E. Bianchi Reg. No. 39,610

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 2 day of May, 2005.

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Signature

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT of as many sheets as necessary) Complete if Known 10/649,406 **Application Number** August 27, 2003 Filing Date Bange, Joseph **First Named Inventor** 3762 **Group Art Unit** Smith, Terri **Examiner Name** Attorney Docket No: 279.278US2 Sheet 1 of 1

US PATENT DOCUMENTS						
Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate		
-	US-2003/0199939A1	10/23/2003	Schmitt, Steven, et al.	04/21/2003		
***	US-6,556,871	04/29/2003	Schmitt, Steven, et al.	01/04/2001		
	US-6,622,044	09/16/2003	Bange, Joseph E., et al.	01/04/2001		

	OTHER	R DOCUMENTS NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		GUIDANT, "CONTAK TR CHFD Model 1241", System Guide, Congestive Heart Failure Device, (1999), 1-191	
		MEDTRONIC, "INSYNC III Device Model 8042", <u>Device Programming Guide</u> , INSYNC III Device Model 8042, Vision Programmer Software Model 9981,(2000),1-260	
		MEDTRONIC, "INSYNC III Device Model 8042", <u>Device Reference Guide</u> , INSYNC III Device Model 8042, Vision Programmer Software Model 9981,(2002),1-252	
		ST. JUDE MEDICAL, "Atlas + HF Models V-343, V-341", User's Manual, Implantable Cardioverter-Defibrillator, (September 2003), 1-30	
		ST. JUDE MEDICAL, "Epic HF Model V-339", <u>User's Manual</u> , Implantable Cardioverter-Defibrillator,(July 2002),1-26	
		ST. JUDE MEDICAL, "Model 3510 Programmer with Model 3307 Software", Reference Manual, For Atlas, Atlas+, Epic, Epic+, Photon u and Photon Implantable Cardioverter/Defibrillators,(September 2003),1-314	

DATE CONSIDERED EXAMINER